

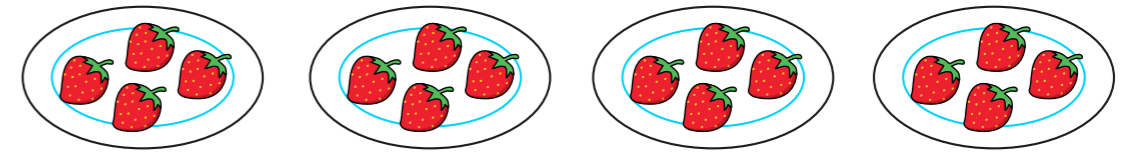
# Find three quarters

1 Tick the representations that show  $\frac{3}{4}$

2 Colour  $\frac{3}{4}$  of each shape.



3 Rosie is sharing out 16 strawberries. She shares them into 4 equal groups.



a) What is  $\frac{1}{4}$  of the strawberries?

$$\frac{1}{4} \text{ of } 16 = \boxed{4}$$

b) What is  $\frac{2}{4}$  of the strawberries?

$$\frac{2}{4} \text{ of } 16 = \boxed{8}$$

c) What is  $\frac{3}{4}$  of the strawberries?

$$\frac{3}{4} \text{ of } 16 = \boxed{12}$$

d) What is  $\frac{4}{4}$  of the strawberries?

$$\frac{4}{4} \text{ of } 16 = \boxed{16}$$

4 Work out  $\frac{3}{4}$  of £20



£  $\boxed{15}$

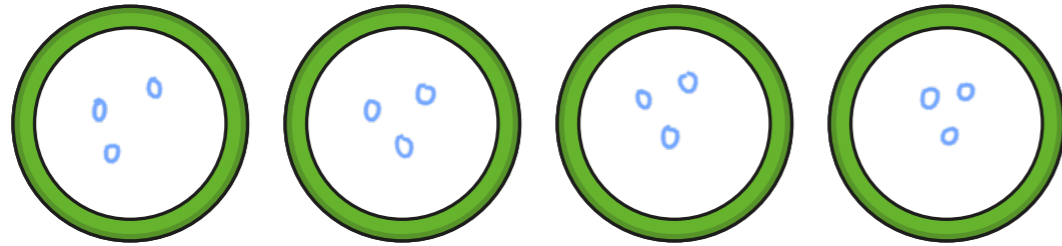


- 5 Year 2 are planting sunflower seeds.

Annie has 4 pots and 12 seeds.

She plants the same number of seeds in each pot.

- a) Draw the seeds she puts in each pot.

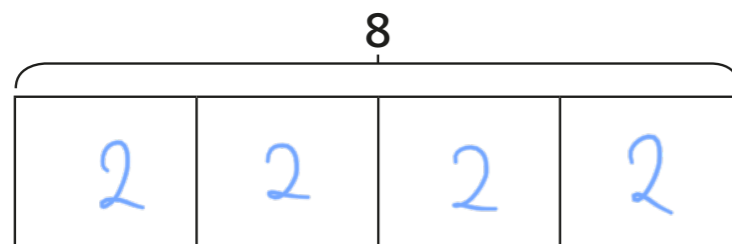


- b) Complete the number sentences.

$$\frac{1}{4} \text{ of } 12 = \boxed{3} \quad \frac{3}{4} \text{ of } 12 = \boxed{9}$$

- 6 The bar model is split into 4 equal parts.

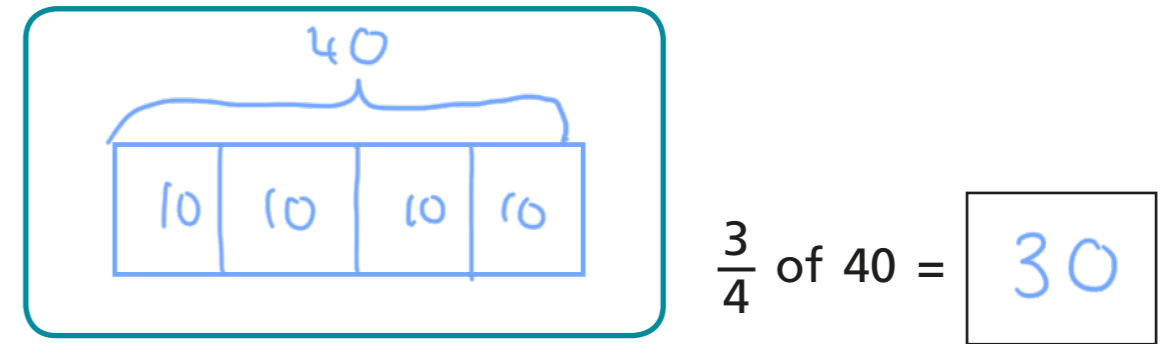
- a) What is the value of each part?  
Label it on the bar model.



- b) Use the bar model to find  $\frac{3}{4}$  of 8  $\boxed{6}$



- 7 Draw a bar model to find  $\frac{3}{4}$  of 40



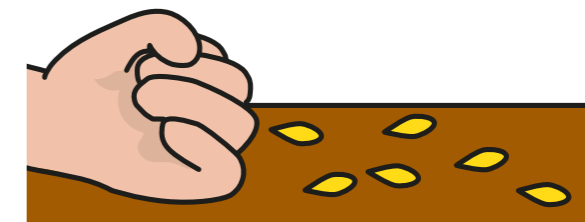
- 8 Write  $<$ ,  $>$  or  $=$  to compare the statements.

a)  $\frac{1}{4}$  of 4  $<$   $\frac{3}{4}$  of 4

b)  $\frac{1}{2}$  of 20  $<$   $\frac{3}{4}$  of 20

- 9 Scott has some seeds.

He puts  $\frac{3}{4}$  of the seeds into his hand.



He puts the rest of the seeds on the table.

How many seeds does Scott have in his hand?

Use a bar model to help you.

$$\boxed{18}$$

